

September 22, 1999

Ms. Grisell V. Diaz-Cotto
Emergency and Remedial Response Division
United States Environmental Protection Agency
Region III
290 Broadway, 19th Floor
New York, NY 10007-1866

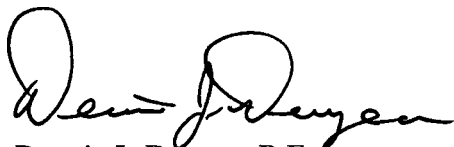
Re: August 1999 Discharge Monitoring Report
Leachate Treatment Plant, Operable Unit 1
Kin-Buc Landfill Superfund Site

Dear Ms. Diaz-Cotto:

The August 1999 Discharge Monitoring Report (DMR) for the Leachate Treatment Plant of Operable Unit 1, Kin-Buc Landfill Superfund Site, prepared by U.S. Filter Operating Services is attached. We will provide copies of the DMR to Ian Curtis and Susan Dietrick at the NJDEP.

Should you have any questions concerning the DMR or other site items, please contact me or Glenn Grieb at the Kin-Buc site.

Very truly yours,
USFilter Operating Services
On behalf of SCA Services, Inc.,



Dennis J. Duryea, P.E.
Division Manager

Enclosure

cc: Ian Curtis - NJDEP
Susan Dietrick - NJDEP
Stephen Joyce - SCA
Carl Januszkiewicz - Waste Management
Glenn Grieb - USFOS, Kin-Buc



NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATER QUALITY

MONITORING REPORT - TRANSMITTAL SHEET

NJPDES NO.

*					
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*NJ Permit Equivalent

REPORTING PERIOD

M	o.	Y	r.	M	o.	Y	r.
0	8	9	9	0	8	9	9

PERMITTEE: Name: SCA Services, Inc.
Address: 383 Meadow Road
Edison, New Jersey 08817

FACILITY: Name: Kin-Buc Landfill
Address: 383 Meadow Road
Edison, New Jersey 08817
Telephone: 732-572-4743

FORMS ATTACHED (Indicate Quantity of Each)

Operating Exceptions

SLUDGE REPORT-SANITARY

☐ T-VWX-007 ☐ T-VWX-008 ☐ T-VWX-009
☐ EPA Form 3320-1

DYE TESTING YES NO
_____ X

SLUDGE REPORT-INDUSTRIAL

☐ T-VWX-010A ☐ T-VWX-010B

TEMPORARY BYPASSING _____ X

WASTEWATER REPORTS

☐ T-VWX-011 ☐ T-VWX-012 ☐ T-VWX-013

DISINFECTION INTERRUPTION _____ X

GROUNDWATER REPORTS

☐ T-VWX-015(A,B) ☐ T-VWX-016 ☐ T-VWX-017
☐ ELECTRONIC SUBMISSION

MONITORING MALFUNCTIONS _____ X

UNITS OF OPERATION _____ X

OTHER _____ X

NPDES DISCHARGE MONITORING

X EPA Form 3320-1

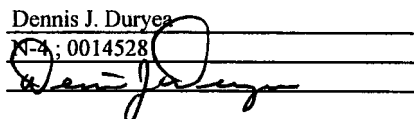
(Detail any "Yes" on reverse side in appropriate space.)

NOTE: The "Hours Attended at Plant" on the reverse of this sheet must also be completed.

AUTHENTICATION I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

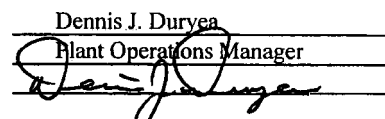
LICENSED OPERATOR

Name (Printed)
Grade & Registry No.
Signature

Dennis J. Duryea
N-4; 0014528


PRINCIPAL EXECUTIVE OFFICER OR
DULY AUTHORIZED REPRESENTATIVE

Name (Printed)
Title (Printed)
Signature

Dennis J. Duryea
Plant Operations Manager


Date September 22, 1999

Date September 22, 1999

OPERATING EXCEPTIONS DETAILED

None

HOURS ATTENDED AT PLANT

MONTH 08 YEAR 99

Day of Month
Licensed Operator
Others
Day of Month
Licensed Operator
Others

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	8	8	8	8	8			9	11	8	8	11	8	8	8
4	16	16	16	16	16	6	4	8	16	16	16	16	8	4	19
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
13	8	8	8			8	8	8	8	8			8	8	
17	16	13	16	5	4	16	16	16	16	16	5	5	16	16	

PERMITTEE NAME/ADDRESS

NAME
ADDRESS


SCA SERVICES, INC.
383 MEADOW ROAD
EDISON, NEW JERSEY 08817

FACILITY
LOCATION
ATTN:

KIN-BUC LANDFILL
EDISON, NEW JERSEY
CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT			001		
PERMIT NUMBER			DISCHARGE NUMBER		
MONITORING PERIOD					
YEAR	MO	DAY	TO	YEAR	MO DAY
99	08	01		99	08 31

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.0123	0.0197	MGD	*****	*****	*****	***	0	continuous	flow meter
	PERMIT REQUIREMENT	REPORT	ONLY		*****	*****	*****			continuous	flow meter
pH	SAMPLE MEASUREMENT		*****	***	7.96	*****	8.69	S.U.	0	1/week	grab
	PERMIT REQUIREMENT	*****	*****		6.0	*****	9.0			weekly	grab
PETROLEUM HYDROCARBONS	SAMPLE MEASUREMENT	*****	*****	***	*****	<0.5	<0.5	mg/l	0	2/month	grab
	PERMIT REQUIREMENT	*****	*****		*****	10	15			2/month	grab
COD	SAMPLE MEASUREMENT	8.29	12.28	kg/day	*****	128	166	mg/l	0	2/month	comp.
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT	ONLY			2/month	comp.
BOD-5 % REMOVAL	SAMPLE MEASUREMENT			***	>95%	*****	*****	%	0	2/month	calc.
	PERMIT REQUIREMENT	*****	*****		90	*****	*****			2/month	calc.
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT	0.0655	0.1702	kg/day	*****	1.07	2.30	mg/l	0	1/week	comp.
	PERMIT REQUIREMENT	REPORT	ONLY		*****	30	45(1)			weekly	comp.
DISSOLVED OXYGEN	SAMPLE MEASUREMENT			***	5.8	*****	*****	mg/l	0	1/week	comp.
	PERMIT REQUIREMENT	*****	*****		4.0 MIN. INSTANT	*****	*****			weekly	comp.
NAME/TITLE: PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years)				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		TELEPHONE		DATE	
Dennis J. Duryea, P.E. Division Manager								732	572-4743	99 9 22	
TYPED OR PRINTED						AREA CODE	NUMBER	YEAR MO DAY			
COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACHMENTS HERE)									

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383 MEADOW ROAD
EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL
EDISON, NEW JERSEY
CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT			001		
PERMIT NUMBER			DISCHARGE NUMBER		
MONITORING PERIOD					
YEAR	MO	DAY	TO	YEAR	MO DAY
99	08	01		99	08 31

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
BENZENE	SAMPLE MEASUREMENT	<0.000170	<0.000170		*****	<2.3	<2.3	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.009	0.02		*****	57	134			2/month	grab
CHLOROBENZENE	SAMPLE MEASUREMENT	<0.000207	<0.000207	kg/day	*****	<2.8	<2.8	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.022	0.058		*****	142	380			2/month	grab
1,1 DICHLOROETHENE	SAMPLE MEASUREMENT	<0.000207	<0.000207	kg/day	*****	<2.8	<2.8	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.003	0.009		*****	22	59			2/month	grab
ETHYLBENZENE	SAMPLE MEASUREMENT	<0.000207	<0.000207	kg/day	*****	<2.8	<2.8	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.022	0.058		*****	142	380			2/month	grab
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT	<0.000281	<0.000281	kg/day	*****	<3.1	<3.1	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.008	0.025		*****	52	164			2/month	grab
TOLUENE	SAMPLE MEASUREMENT	<0.000326	<0.000326	kg/day	*****	<4.4	<4.4	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.004 REPORT	0.011		*****	28	74			2/month	grab
1,2-TRANSDICHLOROETHYLENE	SAMPLE MEASUREMENT	<0.000184	<0.000184	kg/day	*****	<2.5	<2.5	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.004	0.009		*****	25	60			2/month	grab
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		<small>I certify under penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years)</small>				TELEPHONE		DATE			
Dennis J. Duryea, P.E. Division Manager						732 572-4743		99 9 22			
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT				AREA CODE	NUMBER	YEAR	MO	DAY	
COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACHMENTS HERE)									

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383 MEADOW ROAD
EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL
EDISON, NEW JERSEY
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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

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PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
TRICHLOROETHYLENE	SAMPLE MEASUREMENT	0.000177	0.000177	kg/day	*****	<2.4	<2.4	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.004	0.010		*****	26	69			2/month	grab
VINYL CHLORIDE	SAMPLE MEASUREMENT	<0.000318	<0.000318	kg/day	*****	<4.3	<4.3	ug/L	0	1/week	grab
	PERMIT REQUIREMENT	0.008	0.016		*****	52.8	106			weekly	grab
ACENAPHTHYLENE	SAMPLE MEASUREMENT	<0.000069	<0.000069	kg/day	*****	<0.94	<0.94	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		*****	1.72	3.43			monthly	grab
BENZO(A)ANTHRACENE	SAMPLE MEASUREMENT	<0.000066	<0.000066	kg/day	*****	<0.89	<0.89	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		*****	1.72	3.43			monthly	grab
BENZO(A)PYRENE	SAMPLE MEASUREMENT	<0.000036	<0.000036	kg/day	*****	<0.48	<0.48	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		6.0	1.72	3.43			monthly	grab
BENZO(ghi)PERYLENE	SAMPLE MEASUREMENT	<0.000040	<0.000040	kg/day	*****	<0.54	<0.54	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	REPORT	0.00052		*****	1.72	3.43			monthly	grab
BENZO(k)FLUORANTHENE	SAMPLE MEASUREMENT	<0.000068	<0.000068	kg/day	*****	<0.92	<0.92	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		*****	1.72	3.43			monthly	grab
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Dennis J. Duryea, P.E. Division Manager						732 572-4743		99 9 22			
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PERMITTEE NAME/ADDRESS
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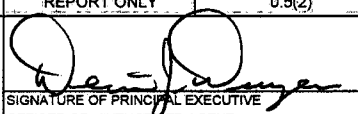
SCA SERVICES, INC.
383 MEADOW ROAD
EDISON, NEW JERSEY 08817

FACILITY
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EDISON, NEW JERSEY
CARL JANUSZKIEWICZ

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT			001			
PERMIT NUMBER			DISCHARGE NUMBER			
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
99	08	01		99	08	31

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
IDENO(1,2,3cd) PYRENE	SAMPLE MEASUREMENT	<0.000044	<0.000044	kg/day	*****	<0.59	<0.59	ug/L	0	1/month	grab	
	PERMIT REQUIREMENT	0.00026	0.00052		*****	1.72	3.43			monthly	grab	
PHENANTHRENE	SAMPLE MEASUREMENT	<0.000042	<0.000042	***	*****	<0.57	<0.57	ug/L	0	1/week	grab	
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	5.4(2)			weekly	grab	
ALDRIN	SAMPLE MEASUREMENT	<0.000037	<0.000037	kg/day	*****	<0.025	<0.025	ug/L	0	1/month	grab	
	PERMIT REQUIREMENT	0.000133	0.00026		*****	0.0875	0.176			monthly	grab	
4,4-DDT	SAMPLE MEASUREMENT	<0.000074	<0.000074	kg/day	*****	<0.1	<0.1	ug/L	0	1/week	grab	
	PERMIT REQUIREMENT	0.0000578	0.000146		*****	0.38	0.765			weekly	grab	
PCB-1242	SAMPLE MEASUREMENT	<0.000022	<0.000022	***	*****	<0.3	<0.3	ug/L	0	1/week	grab	
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab	
PCB-1248	SAMPLE MEASUREMENT	<0.000022	<0.000022	***	*****	<0.3	<0.3	ug/L	0	1/week	grab	
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab	
PCB-1254	SAMPLE MEASUREMENT	<0.000022	<0.000022	***	*****	<0.3	<0.3	ug/L	0	1/week	grab	
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab	
NAME/TITLE: PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years)						TELEPHONE		DATE		
Dennis J. Duryea, P.E. Division Manager								732 572-4743		99 9 22		
TYPED OR PRINTED						SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE	NUMBER	YEAR	MO	DAY
COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACHMENTS HERE)										

PERMITTEE NAME/ADDRESS

NAME
ADDRESSSCA SERVICES, INC.
383 MEADOW ROAD
EDISON, NEW JERSEY 08817FACILITY
LOCATION
ATTN:KIN-BUC LANDFILL
EDISON, NEW JERSEY
CARL JANUSZKIEWICZNATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PCB-1260	SAMPLE MEASUREMENT	<0.000022	<0.000022	MGD	*****	<0.3	<0.3	ug/L	0	1/week	grab
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	0.5(2)			weekly	grab
ARSENIC	SAMPLE MEASUREMENT	<0.00074	<0.00074	kg/day	*****	<10	<10	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.013	0.026		*****	85.8	172			weekly	comp
CADMIUM	SAMPLE MEASUREMENT	<0.00037	<0.00037	kg/day	*****	<5.0	<5.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.0073	0.017		*****	48.2	112			weekly	comp
CHROMIUM	SAMPLE MEASUREMENT	<0.00074	<0.00074	kg/day	*****	<10	<10	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.030	0.060		*****	198	396			weekly	comp
COPPER	SAMPLE MEASUREMENT	0.00016	0.00027	---	*****	3.3	7.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	10			weekly	comp
LEAD	SAMPLE MEASUREMENT	<0.00025	<0.00025	---	*****	<5.0	<5.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	REPORT	ONLY		*****	REPORT ONLY	10			weekly	comp
NICKEL	SAMPLE MEASUREMENT	<0.0029	<0.0029	kg/day	*****	<40	<40	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.140	0.281		*****	924	1850			weekly	comp
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years)				TELEPHONE		DATE			
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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
ZINC	SAMPLE MEASUREMENT	<0.0015	<0.0015	kg/day	*****	<20	<20	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.177	0.356		*****	1170	2350			weekly	comp
CYANIDE	SAMPLE MEASUREMENT	<0.00074	<0.00074	kg/day	*****	<10	<10	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.002	0.004		*****	13.2	26.4			weekly	comp
ALUMINUM	SAMPLE MEASUREMENT	0.0051	0.0089	kg/day	*****	78.0	122.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	1.40	2.81		*****	9240	18500			weekly	comp
IRON	SAMPLE MEASUREMENT	<0.0074	<0.0074	kg/day	*****	<100	<100	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	80.6	162		*****	532000	1070000			weekly	comp
ACUTE TOXICITY, (LC50)	SAMPLE MEASUREMENT			***	*****	*****	*****	%	0		
	PERMIT REQUIREMENT	*****	*****		50(3)	*****	*****			see permit	equivalent
	SAMPLE MEASUREMENT			***	*****	*****	*****			*****	*****
	PERMIT REQUIREMENT				*****	*****	*****			*****	*****
	SAMPLE MEASUREMENT			***	*****	*****	*****			*****	*****
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****			*****	*****
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Dennis J. Duryea, P.E. Division Manager							732 572-4743		99 9 21		
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT					AREA CODE	NUMBER	YEAR	MO	DAY
COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACHMENTS HERE)									